BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:		ELECTRONIC APPLIANCE							
Fill in Appropriate Information -	the specification of which is attached hereto. If not attached hereto, the specification was filed on								
For Use Without	United States Appli	cation Number_					;		
Specification Attached:	and amended on the specification was filed on International Application Number					(if applicable) and/or			
Insert Priority (information: (if appropriate)	International Appli	cation Number					_ as PCT		
	amended on		; and was (if applicable)						
	I acknowledge the duty to disclose information which Regulations, §1.56. I do not know and do not believe the same was ever know thereof, or patented or described in any printed publication i year prior to this application, that the same was not in publication to this application, that the invention has not been pater date of this application in any country foreign to the Unit representative or assigns more than twelve months (six mont patent or inventor's certificate on this invention has been filed application by more my local proposentative or assigns.			contents of the above-identified specification, including the claims, in is material to patentability as defined in Title 37, Code of Feder own or used in the United States of America before my or our invention in any country before my or our invention thereof or more than or it is use or on sale in the United States of America more than one yearned or made the subject of an inventor's certificate issued before the states of America on an application filed by me or my legated states of America on an application, and that no application for in any country foreign to the United States of America prior to the United States of America prior to the United States of America prior to the United States Code, §119(a)-(d) of any foreign application(s) for pateriely any foreign application for patern or inventor's certificate pair					
	(Number)	(Country)		(Month/Day/	Year Filed)	Yes	No		
	2002-352121	Japan		12/04/2002					
	(Number)	(Country)		(Month/Day/	Year Filed)	Yes	No		
	I hereby claim the benefit	t under Title 35, U	nited States Code, §11	9(e) of any Unite	d States provisional ap	plications(s) li	isted below.		
nsert Provisional Application(s): if any)	(Application Number)		(Filing Date)		te)		 		
	(Application Number) (Filing Date)								
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:								
	Country	Aį	oplication Number		Date of Filing (Month/	Day/Year)			
nsert Requested nformation: if appropriate)							<u> </u>		
and Brown WG	I hereby claim the benefit insofar as the subject m application in the manne information which is mat between the filing date of	atter or each or t r provided by the terial to the patent	ne claims of this app first paragraph of Tit ability as defined in T	blication is not o le 35, United Stat Title 37. Code of l	lisclosed in the prior es Code, §112, I ackno Federal Regulations §1	United States wledge the du 56 which bec			
nsert Prior U.S. Application(s): if any)	(Application Number)		ling Date)		(Status - patented, pend	ding, abandon	ed)		
Page 1 of 2	(Application Number)	(Fi	ling Date)		(Status - patented, pend	ling, abandon	ed)		

Attorney Docket No. 2936-0199P

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ull Name of First	CHENIAL OF FEATURE								
or Sole Inventor: sert Name of Inventor sert Date This Document is Signed	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
nsert Date This Document is Signed	Yoshikazu TAKEMOTO	Yoshikaya Takanot		September 12,					
ment Residence nsent Citizenship →	Residence (City, State & Country) CITIZENSHIP								
	Tenri-Shi, Nara, Japan	Japanese							
nsert Mailing Address →	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	115-1-108, Senzai-Cho, Tenri-Shi, Nara, Japan								
ull Name of Second	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
Inventor, if any: see above	Katsuharu NAGAI		_	September 12,					
		Katsularu Nag		2003					
	Residence (City, State & Country) Nara-Shi, Nara, Japan		CITIZENSHI	P					
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	1-407, 2-3-1, Sakyo, Nara-Shi, Nara, Japan								
ull Name of Third Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
see above	·								
	Residence (City, State & Country)	<u> </u>	CITIZENSHI	SHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	(
uli Name of Fourth	CHIPPLINIANTE /E ANTH NATAME								
Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)		CITIZENSHIP						
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
ull Name of Fifth	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		The A Program					
Inventor, if any: see above	OIVER WANTS TAMET WANTE	INVENTORSSIGNATURE		DATE*					
	Residence (City, State & Country)		CHARLESTON						
	Residence (City, State & Country)	CITIZENSHIP							
	MAIL INIC ADDRESS (Complete Street Address of Address o								
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
all Name of Sixth Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	***	DATE*					
see above									
	Residence (City, State & Country)		CITIZENSHIP						
	·	·							
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	Manager of the state of the sta								